



Huijue Single-Mode Fiber Optic Yellow

Article Overview

Huijue Single-Mode Fiber Optic cables are high-quality, industrial-grade optical fibers designed for reliable long-distance data transmission, typically compliant with IEC and TIA/EIA standards.

Product Overview

Huijue single-mode fiber optic cables, including yellow-colored variants, are designed for single-mode transmission, which allows for minimal signal loss over long distances. These cables are commonly used in telecom, data centers, and network infrastructure projects. The yellow color typically indicates a single-mode fiber according to TIA/EIA-598-A color coding standards, making identification and management easier .

Key Specifications

- o Core Type: Single-mode (9/125 um)
- o Material: Industrial-grade, durable, and wear-resistant, suitable for indoor and outdoor installations
- o Compliance: IEC, TIA/EIA standards, RoHS directive
- o Connector Options: Fully compatible with mainstream devices; SC/APC, LC, and other connector types available
- o Warranty: 3-5 years depending on the product and customer agreement
- o Customization: Length, packaging, and connector types can be customized; small sample orders are accepted for evaluation

Manufacturer and Sourcing

Huijue products are manufactured by Shanghai Huijue Network Communication Equipment Co., Ltd, established in 2001, with headquarters in Shanghai and a mass production facility in Jiangsu province . The company specializes in telecom cabinets, optical fiber products, and network communication equipment, supplying both domestic and international markets . Bulk orders typically require technical evaluation samples and documentation such as TDS, MSDS, and certificates of origin .

Ordering and Packaging

- o Minimum Order Quantity (MOQ): Usually 100 sets for pigtails or bulk cable orders
- o Packaging: Standard packaging is 100 sets per box; shipping weight and lead time are confirmed upon order
- o Support: 24-hour after-sales service, full compensation for quality issues, and free re-delivery for major customers

Applications



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- o Long-distance fiber optic communication
- o Data centers and high-speed network backbones
- o Telecom infrastructure and enterprise networks
- o Indoor/outdoor installations requiring durable, low-maintenance cables Huijue single-mode fiber optic cables provide high reliability, low attenuation, and long-term durability, making them suitable for professional network deployments and large-scale telecom projects .

How do you choose between single mode and multimode fiber? Compare their differences in core size, light source,

Shipping fee and delivery date to be negotiated. Chat with supplier now for more details.

A simple guide to fiber optic color codes: EIA/TIA-598-C standards, jacket and connector colors, fiber color order, and

Outer Jacket Color Code Due to the different types of fibers and application environments of fiber patch cords, their

Buy premium Huijue Optical Cable Single Mode Fiber in bulk from verified wholesale suppliers and manufacturers. Best prices, bulk

Fiber optic cable, 2~12 fibers, jelly filled and fiber contained central loose tube, copolymer coated steel tape, two parallel steel wires

Huijue Drop Cable 2-core Multi Mode/single Mode Optical Fiber Ce Certified Easy-strip For Ftth/indoor Networking Wiring - Buy

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Huijue HJ SC UPC Single Mode Fiber Optic Pigtail 12 Colors Bunch 9/125um Low Loss LSZH Carrier Grade Telcordia GR-1209 GR

Equipment Compatibility: Verify that transceivers are single mode compatible and correctly configured for the fiber



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Single Mode Fiber Optic Cables Single mode fiber is designed for long-range transmissions. While it can be used

Huijue G657A Fiber Optic Cable FTTH Indoor Drop Cable 1/2 Core Single Mode LSZH Jacket Fiber Internet Installation No reviews

2.Fully compatible with mainstream devices worldwide, precisely matching single-mode optical fibers, and enabling rapid project

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FTB-104B-S4 Application: This product is used for the indoor cable's termination in building and villas, suitable for multiple fiber

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